S/N 10/788,889 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicant:
 Kevin Shea et al.
 Examiner:
 Unknown

 Serial No.:
 10/788,889
 Group Art Unit:
 1756

 Filed:
 February 27, 2004
 Docket:
 303.867US1

 Title:
 SURFACE TREATMENT OF A DRY-DEVELOPED HARD MASK AND

SURFACE TREATMENT COMPOSITIONS USED THEREFOR

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered. THE SURFACE TREATMENT OF A DRY-DEVELOPED HARD MASK AND SURFACE TREATMENT COMPOSITIONS USED THEREFOR

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications, and Non-Published Applications identifiable by USPTO Serial Number, are no longer required to be provided to the Office. Notification of this change to this effect was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004 and October 19, 2004. Thus, Applicant has not included copies of any US Patents or US Patent Applications identifiable by serial number that may be cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted.

KEVIN SHEA ET AL.

By their Representatives,

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Date 21 MW By M

Reg. No. 40.957

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filling properties. Web, and is addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexendria, VA 22313-1450 on this

day of November 2006.

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	Application Number	10/788,889	
	Filing Date	February 27, 2004	
	First Named Inventor	Shea, Kevin	
	Group Art Unit	1756	
	Examiner Name	Unknown	
Sheet 1 of 1	Attorney Docket No: 303.867US1		

US PATENT DOCUMENTS							
Examiner Initial *	USP Document Number	Publication Dete	Name of Patentse or Applicant of cited Document	Filing Date If Appropriate			
	US-20050104114A1	05/19/2005	Chen, C., et al.	11/17/2003			
	US-5,039,349	08/13/1991	Schoeppel, J. F.	05/18/1990			

	FORE	IGN PATENT D	OCUMENTS	
Examiner	Foreign Document No	Bublisation Date	Name of Patentee or Applicant of cited	T ²

	OTHE	R DOCUMENTS - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, megazine, journel, seriel, eymposium, catalog, etc.), data, page(e), volume-issue number(e), publisher, city and/or country where published.	T*
		WOLF, S., Silicon Processing for the VLSI Era, (1), Process	Γ

EXAMINER DATE CONSIDERED